05684738/7 DIALOG(R)File 16:Gale Group PROMT(R) (c) 2005 The Gale Group. All rts. reserv.

05684738   **Supplier Number: 53119712 (THIS IS THE FULLTEXT)**

CSS Repair Engine Resolves PC Problems.
Network , p NA(1)
May 1 , 1998

Text:

   CyberMedia has released the CyberMedia Support Server (CSS) Repair
Engine 1.0 for Workgroups. The CSS Repair Engine is designed to help
resolve technical support problems for PCs within workgroups or in small to
mid-sized businesses.

 Using a database of potential problems and their resolutions, CSS Repair
Engine is able to prevent or automatically address most common PC problems,
such as bad or missing drivers and DLLs; crashed, unstable applications;
disconnected shortcuts; and programs that change the registry or .INI
files. If CSS Repair Engine detects a problem that it cannot resolve
automatically, it generates a detailed report describing the situation and
sends it to the administration console. The console database keeps a
running history of all known problems and prioritizes them by severity.
This allows the desktop administrator to respond to the most urgent
problems first.
       CSS Repair Engine allows the network administrator to establish a
uniform desktop configuration and simple inventory on each PC in the
network. If the configuration changes, CSS Repair Engine is notified. The
administrator can revert back to the last known working configuration if
there is a problem. A 50-seat license for CSS Repair Engine 1.0 for
workgroups costs $4,500.
       CyberMedia, 3000 Ocean Park Blvd., Ste. 2001, Santa Monica, CA 90405,
(310) 581-4720, www.cybermedia.com.
       circle reader service @#264

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process will form the next phase of the ongoing effort. (ERA citation 10:023743)

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28/7/11   (Item 2 from file: 2)
DIALOG(R)File   2:INSPEC
(c) 2005 Institution of Electrical Engineers. All rts. reserv.

6765565   INSPEC Abstract Number: B2001-01-0170N-001
 Title: Fuzzy method for failure criticality analysis
 Author(s): Huang Hong-Zhong; Xu Lei; Hu Zhong-Wu
 Author Affiliation: Sch. of Mech. Eng., Shanghai Jiaotong Univ., China
 Journal: Journal of Shanghai Jiaotong University (English Edition)
vol.E-5, no.2   p.38-41
 Publisher: Shanghai Jiaotong University Press,
 Publication Date: Dec. 2000 Country of Publication: China
 CODEN: STXUE2 ISSN: 1007-1172
 SICI: 1007-1172(200012)E5:2L.38:FMFC;1-V
 Material Identity Number: G484-2000-002
 Language: English   Document Type: Journal Paper (JP)
 Treatment: Theoretical (T)
 Abstract: The greatest benefit is realized from failure mode, effect and criticality analysis (FMECA) when it is done early in the design phase and tracks product changes as they evolve; design changes can then be made more economically than if the problems are discovered after the design has been completed. However, when the discovered design flaws must be prioritized for corrective actions , precise information on their probability of occurrence, the effect of the failure , and their detectability often are not available. To solve this problem, this paper describes a new method, based on fuzzy sets, for prioritizing failures for corrective actions in a FMCEA. Its successful application to the container crane shows that the proposed method is both reasonable and practical. (4 Refs)
 Subfile: B
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28/7/17   (Item 3 from file: 8)
DIALOG(R)File   8:Ei Compendex(R)
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03055054   E.I. Monthly No: EI9105056267
 Title: Availability and quality of data for assessing heavy truck safety.
 Author: Abkowitz, Mark
 Corporate Source: Vanderbilt Univ in Nashville, Nashville, TN, USA
 Source: Transportation Quarterly v 44 n 2 Apr 1990 p 203-230
 Publication Year: 1990
 CODEN: TRQUDV   ISSN: 0278-9434
 Language: English
 Document Type: JA; (Journal Article)   Treatment: A; (Applications); G; (General Review); X; (Experimental)
 Journal Announcement: 9105
 Abstract: An essential component of heavy truck safety measurement and evaluation is a complete and accurate database that contains relevant accident and exposure statistics. The identification of factors contributing to accident causation and severity, and to the absolute and relative frequency of these events , is central to the establishment of priorities for improvements and corrective actions . This article examines existing sources of information for evaluating heavy truck safety from several perspectives, including federal, state, and industry accident, inspection, and exposure data as well as records of motor carrier market